

+



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

1

of

1

**Complete if Known**

10/527.660

Filing Date

July 23, 2004

**First Named Inventor**

**David C. Jiles**

### Group Art Unit

Not yet assigned

**Examiner Name**

Not yet assigned

Attorney Docket Number

**502963**

[illegible]

/C. Melissa Koslow/

~~03/07/2007~~

- \* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).  
+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

+



## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Complete if Known**

<b>Application Number</b>	<b>10/527,660</b>
<b>Filing Date</b>	<b>July 23, 2004</b>
<b>First Named Inventor</b>	<b>David C. Jiles</b>
<b>Group Art Unit</b>	<b>Not yet assigned</b>
<b>Examiner Name</b>	<b>Not yet assigned</b>
<b>Attorney Docket Number</b>	<b>502963</b>

Sheet	1	of	1
-------	---	----	---

## FOREIGN PATENT DOCUMENTS

[illegible]

/C. Melissa Koslow/

03/07/2007

- \* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
- + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

## **Complete if Known**

Application Number	10/527,660
Filing Date	July 23, 2004
First Named Inventor	David C. Jiles
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	502963

## **OTHER - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
CMK		M. FAYEK, M. ELNIMR, S. ATA-ALLAH, and F.M. SAYEDAHMED; On the Low-Frequency Conductivity in Manganese Cobalt Ferrites; phys. stat. sol. (a) 143, 379 (1994); 6 pages		
CMK		Y. SUZUKI, G. HU, R.B. van DOVER, R. J. CAVA; Magnetic anisotropy of epitaxial cobalt ferrite thin films; Journal of Magnetism and Magnetic Materials 191 (1999) pp 1-8		
CMK		M.H. MENDONCA, M.I. GODINHO, M.A. CATARINO, M.I. da SILVA PEREIRA, F.M. COSTA; Preparation and characterisation of spinel oxide ferrite suitable for oxygen evolution anodes; Solid State Sciences 4 (2002) pp 175-182		
CMK		M.K. FAYEK, F.M. SAYED AHMED, S.S. ATA-ALLAH, M.K. ELNIMER, M.F. MOSTAFA; Untitled; Paper on Mössbauer effect and electrical conductivity of $\text{CoMn}_x\text{Fe}_{2-x}\text{O}_4$ ( $0 \leq x \leq 1$ ); © 1992 Chapman & Hall; 6 pages		
CMK		A. R. CHETAL, P. MAHTO and P. R. SARODE; Chemical-Shift Of The X-Ray K-Absorption Edge Of Co In Some Compounds, Complexes and Minerals; J. Phys. Chem. Solids Vol. 49, No. 3. pp. 279-283; 1998		
CMK		YANGKYE AHN, EUN JUNG CHOI, SEHUN KIM, HANG NAM OK; Magnetization and Mössbauer study of cobalt ferrite particles from nanophase cobalt iron carbonate; August 2001; Materials Letters 50 (2001) pp 47-52		
CMK		T.A.S. FERREIRA, J.C. WAERENBORGH, M.H.R.M. MENDONCA, M.R. NUNES, F.M. COSTA; Structural and morphological characterization of $\text{FeCo}_2\text{O}_4$ and $\text{CoFe}_2\text{O}_4$ spinels prepared by a coprecipitation method; Solid State Sciences 5 (2003) pp. 383-392;		
CMK		BIAO ZHOU, YA-WEN ZHANG, CHUN-SHENG LIAO, CHUN-HUA YAN; Magnetism and phase transition for $\text{CoFe}_{2-x}\text{Mn}_x\text{O}_4$ nanocrystalline thin films and powders; Journal of Magnetism and Magnetic Materials 247 (2002) pp 70-76;		
CMK		BIAO ZHOU, YA-WEN ZHANG, CHUN-SHENG LIAO, FU-XIANG CHENG, AND CHUN-HUA YAN, LIANG-YAO CHEN AND SONG-YOU WANG; Enhanced magneto-optical Kerr effects and decreased Curie temperature in Co-Mn ferrite thin films; Applied Physics Letters, Volume 79, Number 12; 17 September 2001; pp 1849-1851		
CMK		DONG HOON LEE, HONG SEOK KIM, CHUL HYUN YO, KYUNGSOO AHN, KUE HONG KIM; The magnetic properties and electrical conduction mechanism of $\text{Co}_{1-x}\text{Mn}_x\text{Fe}_2\text{O}_4$ spinel; Materials Chemistry and Physics 57 (1998) pp 169-172;		
CMK		ScienceDirect – Solid State Sciences; Preparation and characterisation of spinel oxide ferrites suitable for oxygen evolution anodes; Solid State Sciences Volume 4, Issue 2, February 2002; Pages 175-182		

Examiner Signature

/C. Melissa Koslow/

Date Considered

03/07/2007

\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).